## REMARKS

Claims 1-2, 4-10 and 13 have been cancelled. Claims 11-12 and 14-15 remain for further consideration. No new matter has been added.

The objections and rejections shall be taken up in the order presented in the Official Action

Claims 1 and 6 currently stand rejected for allegedly being anticipated by Leu's
"Evaluation of gas mixtures with different sensitive layers incorporated in hybrid FET
structures" (hereinafter "Leu").

Claims 1 and 6 have been cancelled without prejudice in order to move the allowed claims towards issuance.

 Claims 1, 4 and 5 currently stand rejected for allegedly being anticipated by U.S. Patent 3,663,870 to Tsutsumi (hereinafter "Tsutsumi").

Claims 1, 4 and 5 have been cancelled without prejudice in order to move the allowed claims towards issuance.

Claims 1 and 2 currently stand rejected for allegedly being anticipated by DE Patent No.
 4028062 to Wenker (hereinafter "Wenker").

Claims 1 and 2 have been cancelled without prejudice in order to move the allowed

Claims 1, 6, 7 and 10 currently stand rejected for allegedly being anticipated by U.S.
 Patent 4,638,346 to Inami (hereinafter "Inami").

Claims 1, 6, 7 and 10 have been cancelled without prejudice in order to move the allowed claims towards issuance.

Claims 7-9 currently stand rejected for allegedly being obvious in view of the combined subject matter disclosed in Wenker and Inami

Claims 7-9 have been cancelled without prejudice in order to move the allowed claims towards issuance.

- 6. The indication that claims 11-12 and 14-15 are allowed is noted and appreciated.
- The indication that claim 13 contains allowable subject matter and would be allowed if rewritten to no longer depend from a rejected base claim is noted and appreciated.

Claim 13 has been cancelled without prejudice in order to move the allowed claims towards issuance.

For all the foregoing reasons, reconsideration and allowance of claims 11-12 and 14-15 is respectfully requested.

If a telephone interview could assist in the prosecution of this application, please call the undersigned attorney.

Respectfully submitted,

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